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(54) Title: WAVEFORM SYNTHESIS			
<p>Diagram a: A 3D coordinate system with axes labeled x_1, x_2, and x_3. A curved surface is shown in the first octant.</p> <p>Diagram b: A sequence of points labeled s_{21} through s_{100} arranged in a grid-like pattern. Some points are connected by lines.</p> <p>Diagram c: A 3D coordinate system with axes labeled x_1, x_2, and x_3. A curved surface is shown in the first octant.</p> <p>Diagram d: A neighbourhood centred on nearest point s_1. It shows a synthesis start point s_1 and nearest point s_1.</p>			
(57) Abstract			
A method of synthesis of a voiced speech sound comprising calculating each new output value from the previous output value using data modelling the evolution, over a short time interval, of the voiced speech sound to be synthesised.			